PTO/SB/17 (01-03) hrough 10/31/2002. OMB 0651-0032 Approved f

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FEE	TRANSMITTA	۱L
. ,1	for FY 2003	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (9

\$)	474

	Complete if Known			
Application Number	09/445,523			
Filing Date	12/07/1999	53		
First Named Inventor	Tsuyoshi MAEDA	14		刀
Examiner Name	Dung T. Nguyen	JTC	E.	T
Group / Art Unit	2871	75(2	m
Attorney Docket No.	9319S-000114	Ç	යා	4

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Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Harness, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name			1804	920*	1804	920*	Requesting publication of SIR prior to	
	er is authorized to: (check all that ndicated below \textbf{\omega} Credit any over		1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after	
Charge any add	ditional fee(s) during the pendency	of this application		1,040	1000	1,040	Examiner action	
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1. BASIC FIL	NG FEE	····	1253	930	2253	465	Extension for reply within third month	
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1 1.7	001 375 Utility filing fee	ree raid	1401	320	2401	160	Notice of Appeal	-
,	002 165 Design filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
	003 260 Plant filing fee		1403	280	2403	140	Request for oral hearing	
1004 750 2	004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional filling fee		1452	110	2452	55	Petition to revive – unavoidable	
· ·	SUBTOTAL (1)	(\$) O	1453	1,300	2453	650	Petition to revive – unintentional	
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2. EKTRA CLAIM	FEES		1502	470	2502	235	Design issue fee	
	Extra Fee t		1503	630	2503	315	Plant issue fee	
Total Claims 23		Paid = 54	1460	130	1460	130	Petitions to the Commissioner	
Independent		= 54	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	-
Claims 8	-3 ** = 5 X 84	= 420	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	X Small Entity	= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
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**or number previ	ously paid, if greater; For Reissue	s, see above					(4)	

SUBMITTED BY				Cr	omplete (if applicable)
Name (Print/Type)	G. Gregory Schivley Bryant E. Wade	Registration No. Attorney/Agent)	27,382 40,344	Telephone	(248) 641-1600
Signature		5/10/1		Date	February Zo, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. If you need assistance in completing this form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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TRANSMIT	TAL
FORM	

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/445,523	
Filing Date	12/07/1999	
First Named Inventor	Tsuyoshi MAEDA	
Group Art Unit	2871	
Examiner Name	Dung T. Nguyen	
Attorney Docket Number	9319S-000114	

		ENCLOSU	JRES (check all that apply)			
Fee Transmittal Form		Assignmer (for an Appli		After Allowance Communication to Group		
Fee Attached	j	☐ Drawing(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	sponse	Licensing-	related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition		Proprietary Information		
Affidavits/dec	claration(s)		Convert to a Application	Status Letter		
Extension of Time	e Request	Power of Attorney, Revocation Change of Correspondence Address		Other Enclosure(s) (please identify below):		
Express Abandonment Request		☐ Terminal Disclaimer ☐ Request for Refund		Return receipt postcard		
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Certified Copy of Priority Document(s)		Remarks		28		
Response to Miss Incomplete Applic		-		2003		
Response to Parts under 3 1.52 or 1.53				FEB 28 2003 HNOLOGY CENTER 2800		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm or Individual name Harness, Dickey &		Attorney Name G. Gregory Schivley Bryant E. Wade		Reg. No. 27,382 40,344		
Signature	A A	Suffer		1		
Date	February 20 , 20	003				
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Typed or printed name G. Gregory Schivley Br

Bryant E-Wade

Signature

Date

February Zo

__, 2003





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/445,523

Filing Date:

12/07/1999

Applicant:

Tsuyoshi MAEDA

Group Art Unit:

2871

Examiner:

Dung T. Nguyen

Title:

LIQUID CRYSTAL

DEVICE

AND EI

ELECTRONIC

Attorney Docket:

9319S-000114

APPARATUS

Commissioner of Patents and Trademarks Washington, D.C. 20231

AMENDMENT

Sir:

In response to the Office Action mailed November 20, 2002, please amend the application as follows and consider the remarks set forth below.

IN THE CLAIMS

Please cancel claims 11-13 without prejudice or disclaimer of the subject matter contained therein.

Please amend the claims in accordance with the following rewritten claims in clean form. Applicant includes herewith an Attachment for Claim Amendments showing a marked up version of each amended claim.

02/26/2003 BNGUYEN1 00000015 09445523

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